

**DOCKET NO.:** MSFT-3008/304862.03

**PATENT**

**Application No.:** 10/763,778

**Notice of Allowance Dated:** May 1, 2008

**Amendments to the Specification:**

Please replace paragraph [0002], first amended in a preliminary amendment dated March 9, 2004, with the following rewritten paragraph:

[0002] This application is related to co-pending U.S. Application No. 10/763,777, filed on January 22, 2004, entitled “Multithreaded Kernel for Graphics Processing Unit.” ~~and identified by Attorney Docket No. MSFT 2857 (304862.02).~~

Please replace paragraph [0009] with the following rewritten paragraph:

[0009] ~~The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawings will be provided by the Office upon request and payment of the necessary fee. The various embodiments of the present invention are further described with reference to the accompanying drawings in which:~~